

SECRET

Contract
Monthly Report

25X1

PAR 217

29 Oct 65

SUBJECT: Optimization of Lasers

TASK/PROBLEM

1. Explore the production of 0.53 micron (blue-green) laser radiation by harmonic doubling in KDP and ADP crystals.

DISCUSSION

2. Final report has been completed except for the printing.

PLANNED ACTIVITY

3. Publish the final report by 12 November 1965.

Declass Review by NIMA/DOD

SECRET

GROUP 1
EXCLUDED FROM AUTOMATIC DOWNGRADING
AND DECLASSIFICATION